IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) Vehicle headlamp provided with a metal halide lamp suitable as projection lamp, in particular as a vehicle headlamp A lamp comprising:
 - a discharge vessel surrounded by;

an outer envelope with clearance surrounding the discharge vessel and having a ceramic wall which encloses a discharge space filled with a filling comprising an inert gas, such as xenon (Xe), and an ionizable salt, wherein in said discharge space salt; and

two electrodes are arranged whose in the discharge space

having tips have with a mutual interspacing so as to define a

discharge path between them, characterized in that the tips;

said ionizable salt is selected from the group consisting of

NaI, TlI, CaI_2 and XI_3 , wherein X is selected from the group consisting of rare earth metals.

- 2. (Currently Amended) Vehicle head metal halide The lamp according to claim 1, wherein X is selected from the group consisting of Ce, Pr, Lu, Nd.
- 3. (Currently Amended) Metal halide Vehicle headlamp The lamp according to claim 2 claim 1, wherein X is Ce and wherein the molar percentage ratio $CeI_3/(NaI + TlI + CaI_2 + CeI_3)$ lies between 0 and 10%, in particular between 0.5 and 7%, more in particular between 1 and 6.
- 4. (Currently Amended) Metal halide vehicle headlamp The lamp according to claim 1, wherein X is Ce and wherein the molar percentage ratio $CaI_2/(NaI + TlI + CaI_2 + CeI_3)$ lies between 20 and 90%, in particular between 35 and 85%, more in particular between 45 and 80%.

- 5. (Currently Amended) Metal halide vehicle headlamp The lamp according to claim 1, wherein the amount of NaI, TlI, CaI_2 and XI_n lies between 0.005 and 0.5 g/cm³, in particular between 0.025 and 0.3 g/cm³.
- 6. (Currently Amended) Metal halide vehicle headlamp The lamp according to claim 1, wherein the filling comprises Hg.

Claim 7 (Canceled)